Submission to enter the national stage under 35 U.S.C. § 371.

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 12 May 2005 (12.05.2005)

PCT

(10) International Publication Number WO 2005/042381 A2

(51) International Patent Classification7:

B65F

(21) International Application Number:

PCT/GB2004/004456

- (22) International Filing Date: 21 October 2004 (21.10.2004)
- (25) Filing Language:

(26) Publication Language:

English

(30) Priority Data:

0324764.0

23 October 2003 (23.10.2003)

- (71) Applicant (for all designated States except US): SAN-GENIC INTERNATIONAL LIMITED [GB/GB]: Dudley Lane, Cramlington, Northumberland NE23 7RH
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): WEBB, Ian, Alexander [GB/GB]; 13-14 Junction Mews, London W2 (GB). ARMSTRONG, Mark [GB/GB]; Pont Yr Afon Gam, Ffestiniog, Gwynedd, Wales LL41 4PS (GB).
- (74) Agents: ROBERTS, Gwilym, Vaughan et al.; Kilburn & Strode, 20 Red Lion Street, London WC1R 4PJ (GB).

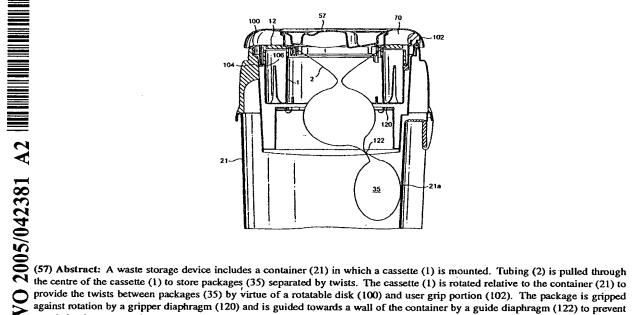
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG. PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH. GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

without international search report and to be republished upon receipt of that report

[Continued on next page]

(54) Title: WASTE STORAGE DEVICE



against rotation by a gripper diaphragm (120) and is guided towards a wall of the container by a guide diaphragm (122) to prevent untwisting between packages.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.